N	RO REVIEW	Approved For Release 2002/06/25 \$EAREF 67B00820R000300140008-0	
NRO 25X1		3277-63 Copy_/o of 13	25X1
		MEMORANDUM FOR: Director of Central Intelligence SUBJECT: Improved High Altitude Photography of Cuba	*
		1. This memorandum is for the information of the Director of Cen Intelligence. 2. The C triple prime ITEK camera Number 51 was modified for installation in U-2 aircraft Number 352, which is assigned to Lockheed Aircraft Corporation as a test bed for the IDEALIST Program.	25X1 25X1
25X1 25X1		The camera, equipment bay hatch, cockpit controls and installation bracketry are all currently in plac at Burbank and supplies of suitable film (SO-132) are available You will recall having seen samples of this coverage within the past week.	 e] 25X1
NRO 25X1	3. We are now planning to install the C triple prime camera refer to above in one of the Agency U-2 aircraft currently on loan to SAC. This installation will be accomplished at Edwards Air Force Base on one of the aircraft when it is returned from SAC for its periodic inspection. The Ag Detachment at Edwards is furnishing maintenance backup support to SAC for the Cuba coverage. Anticipated cost for installation and technical support for a ten-day effort, including deployment to Barksdale Air Force Base, Louisiana, from which point a mission against Cuba would be mounted.		
		4. We are coordinating this installation through D/NRO with SAC at the JRC. In the event the proposed Cuba mission confirms operational substility of the C triple prime camera, we shall be considering two follow-up actions	ita-

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- a. Procurement of a limited number of single cameras similar to the prototype Number 51 for employment against other high priority targets.
- b. Development of a dual camera installation for the U-2 having the following characteristics which appear at present within the state of the art:



(5) Retain interchangeability capability for use of B type cameras.

ALBERT D. WHEELON Deputy Director (Science and Technology)

cc: D/NRO

Signature Recommended:

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JAMES A. CUNNINGHAM, JR. Acting Assistant Director (Special Activities)

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